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Intellectual Property Causes
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[Signature]
 Attorney Docket No. P17243

In re application of : Stephen PALM

Application No. : 09/281,813

Filed : March 31, 1999

Mail Stop Amendment
 Group Art Unit: 2631

For : ACTIVATION OF MULTIPLE XDSL MODEMS WITH IMPLICIT CHANNEL PROBE

Examiner: Dung Nguyen

Mail Stop Amendment

U.S. Patent and Trademark Office
 220 20th Street S.
 Customer Window
 Crystal Plaza Two, Lobby, Room 1B03
 Arlington, VA 22202
 Sir:

Transmitted herewith is a **Response under 37 C.F.R. 1.112** in the above-captioned application.

- Small Entity Status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a previously filed statement.
 A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
 A Request for Extension of Time.
 No additional fee is required.

The fee has been calculated as shown below:

Claims After Amendment	No. Claims Previously Paid For	Present Extra	Small Entity		Other Than A Small Entity	
			Rate	Fee	Rate	Fee
Total Claims: 7	*20	0	x 9=	\$	x 18=	\$0.00
Indep. Claims: 4	*4	0	x 43=	\$	x 86=	\$0.00
Multiple Dependent Claims Presented			+145=	\$	+290=	\$0.00
Extension Fees for _____ Month(s)				\$		\$0.00
			Total:	\$	Total:	\$0.00

* If less than 20, write 20

** If less than 3, write 3

Please charge my Deposit Account No. 19-0089 in the amount of \$_____.

N/A A check in the amount of \$_____ to cover the filing/extension fee is included.

X The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0089.

X Any additional filing fees required under 37 C.F.R. 1.16.

X Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 C.F.R. 1.136(a)(3)).

[Signature]
 Bruce H. Bernstein
 Reg. No. 29,027

P17243.A42



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Stephen PALM

Group Art Unit: 2631

APL. No. : 09/281,813

Examiner: Dung Nguyen

Filed : March 31, 1999

Confirmation No.: 7668

For : ACTIVATION OF MULTIPLE XDSL MODEMS WITH IMPLICIT CHANNEL PROBE

RESPONSE UNDER 37 C.F.R. §1.112

Commissioner of Patents
Alexandria, Virginia 22313

Sir:

Responsive to the Office Action mailed by the U.S. Patent and Trademark Office on June 15, 2004, in which the three month shortened statutory period for responding runs to September 15, 2004, reconsideration and allowance of the present application is respectfully requested in view of the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.